

RF Module

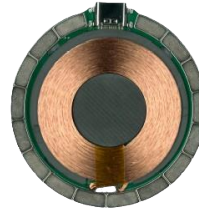
Specification

Type	Wireless charger module
Series	MPP 2.0.1 Transmitter(TX) Module

Product name

WPC-W-A-TX-CFM-005

Appearance



Items	Specification
Input voltage	5V±5% (Support BPP, Apple fast charging) 9V±5% (Support EPP, MPP, Apple fast charging)
Rated input current	5V@3A / 9V@2.22A
Input protocol	DC / QC2.0 / PD3.1
Standby power	< 0.45W
Output protocol	Qi-BPP5W / Qi-EPP&MPP15W / 7.5W Apple fast charging
Maximum output power	5W(5V/1A) / 15W(12V/1.25A or 14V/1.07A) / 7.5W(7.5V/1A)
Efficiency	80% @MPP15W (Test with WPC-W-A-RX-CFM-002)
Protections	UVP / OVP / OTP/FOD
Operating Ambient Temperature	0 to +35°C
Storage Temperature	-20 to +70°C
Certification	USE QI ID: 23251 module
Dimension (mm)	Ø54.14*4.83

